



UNITED STATE DEPARTMENT OF COMMERCE Patent and Tracionark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

VPPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT		ITTY. DOCKET NO.
08/998,19	1 12/14/97	27.179	EXAMINER	
	-			
		0M21/1627		
SUGHAUE MICH ZINN MACFEAK & SEAF			ARTUNIT	PAPER NUMBER
2100 PENNSYLVANIA AVENUE N W WASHINGTON DC 20037		<u> </u>		
			2721	5
			DATE MAILED:	

This is a communication from the examiner in charge of your application.

	COMMISSIONER OF PATENTS AND TRADEMARKS
	OFFICE ACTION SUMMARY
X	Responsive to communication(s) filed on9-14-98
	This action is FINAL.
the 1.1	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213. TIME period for response to this action is set to expire one of the mailing date of this communication. Failure to respond within the period for response will cause application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 36(a).
Dia	sposition of Claims _ See Page 2 -
_	Claim(s)is/are pending in the application. Of the above, claim(s)is/are withdrawn from consideration.
	Of the above, claim(s)is/are withdrawn from consideration.
	Claim(s)is/are allowed.
님	Ctaim(s)is/are allowed. Ctaim(s)is/are rejected. Ctaim(s)is/are objected to.
H	Claim(s) are subject to restriction or election requirement.
Ap	plication Papers
	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
Н	The drawing(s) filed onis/are objected to by the Examiner.
	The proposed drawing correction, filed on is approved disapproved.
	The specification is objected to by the Examiner.
	The oath or declaration is objected to by the Examiner.
Prl	ortty under 35 U.S.C. § 119
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
(All Some* None of the CERTIFIED copies of the priority documents have been
	received.
	received in Application No. (Series Code/Serial Number)
	received in this national stage application from the International Bureau (PCT Rule 17:2(a)).
	*Certified copies not received:
	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Att	tachment(s)
	Notice of Reference Cited, PTO-892
⊡	Information Disclosure Statement(s), PTO-1449, Paper No(s).
	Interview Summary, PTO-413
	Notice of Draftperson's Patent Drawing Review, PTO-948
	Notice of Informal Patent Application, PTO-152
	-SEE OFFICE ACTION ON THE FOLLOWING PAGES-
pro	1L-328 (Flow. 1990) PAGE 1. + U.S. GPO: 1998-404-498/40517
T CO	

Application/Control Number: 08/988,181

Art Unit: 3711

The reply filed on Sept. 14, 1998 is not fully responsive to the prior Office action because of the following omission(s) or matter(s): Applicant has failed to elect one of the three distinct species identified on page 3 of the last Office action. See 37 CFR 1.111. Since the abovementioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George J. Marlo whose telephone number is (703) 308-2094. The examiner can normally be reached on Mon. - -Thurs. from 7:30 a.m. to 7:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Jessica Harrison, can be reached on (703) 308-2217. The fax phone number for the organization

where this application or proceeding is assigned is (703) 305-3579.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

MARLO/D.Z.R.

OCTOBER 21, 1998

Jeorge Marlo
GEORGE J. MARLO
PRIMARY EXAMINER
ART UNIT 884

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